

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06T11/00 G06T7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	HOFFMANN K R ET AL: "BIPLANE X-RAY ANGIOGRAMS, INTRAVASCULAR ULTRASOUND, AND 3D VISUALIZATION OF CORONARY VESSELS" INTERNATIONAL JOURNAL OF CARDIAC IMAGING, DORDRECHT, NL, vol. 15, no. 6, December 1999 (1999-12), pages 495-512, XP000922535 ISSN: 0167-9899	1-3,7-10
X	page 498, left-hand column, line 25 - line 42	1,2,7,8,10
X	page 498, left-hand column, line 43 - right-hand column, line 14	3
X	page 503, right-hand column ----- -/--	9

☒ Further documents are listed in the continuation of box C.☐ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

29 October 2004

Date of mailing of the international search report

05/11/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	LEE J Y ET AL: "3-D image reconstruction of brain vessels from angiograms" TENCON '96. PROCEEDINGS., 1996 IEEE TENCON. DIGITAL SIGNAL PROCESSING APPLICATIONS PERTH, WA, AUSTRALIA 26-29 NOV. 1996, NEW YORK, NY, USA, IEEE, US, 26 November 1996 (1996-11-26), pages 547-552, XP010236734 ISBN: 0-7803-3679-8 page 547, right-hand column, paragraph 2 page 548, left-hand column, paragraph 4 -----	1-3,7,10
A	HARPAZ N ET AL: "Towards the automatic reconstruction of a 3-D animated model for the coronary tree from biplane angiograms" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON PATTERN RECOGNITION. (ICPR). ROME, 14 - 17 NOV., 1988, WASHINGTON, IEEE COMP. SOC. PRESS, US, vol. VOL. 2 CONF. 9, 14 November 1988 (1988-11-14), pages 1012-1014, XP000119190 ISBN: 0-8186-0878-1 the whole document -----	1-10